Index of Claims

Application/Control No.

09/829,389

Examiner

Linh LD Son

Applicant(s)/Patent under Reexamination

HARTINGER ET AL.

Art Unit

2135

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|-----|--------------|
| . — | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | L | _ | | | | , | | | | | |
|-------------|----------------------------------|--|--|--|----------|--|--|--|--|-----------------|--|--|
| Cla | im | Date | | | | | | | | | | |
| Final | Original | 50/5/9 | | | | | | | | | | |
| | 1 | | | <u> </u> | _ | | | | | \dashv | | |
| | 2 | | - | _ | | | | - | | Н | | |
| | 1 2 3 4 | _ | | \vdash | | \vdash | | | | \dashv | | |
| | 4 | | _ | | - | | - | - | | \vdash | | |
| | 5 | | | Г | | \vdash | | | | \neg | | |
| | 6 | | | Г | | Г | | | | | | |
| | 6 7 | | | | | | | | | П | | |
| | | | | | | | | | | | | |
| | 8 | | i | | | | | | | | | |
| | 10 | 1 | | | | | | | | | | |
| | 11 | 1 | Ĺ | | | | | | | | | |
| <u> </u> | 12 | 1 | | <u> </u> | <u> </u> | | <u> </u> | L. | Ш | Ш | | |
| | 13 | √ | _ | | _ | | _ | | Ш | Ш | | |
| | 10 11 12 13 14 15 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | _ | <u> </u> | _ | | _ | | | | | |
| ļ | 15 | 1 | _ | <u> </u> | _ | | L | <u> </u> | L | \sqcup | | |
| | 16 | 1 | <u> </u> | <u> </u> | _ | | _ | <u> </u> | | Щ | | |
| | 17 | 1 | <u> </u> | _ | <u> </u> | | _ | <u> </u> | | Щ | | |
| | 18 | Į, | L | | ┝ | _ | _ | \vdash | <u> </u> | Н | | |
| | 19 | 1 | <u> </u> | ļ | _ | | _ | <u> </u> | <u> </u> | Щ | | |
| | 16 17 18 19 20 21 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | - | | ├ | | <u> </u> | <u> </u> | _ | Н | | |
| | 21 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | - | - | | | | <u> </u> | \vdash | | |
| | 22 23 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | - | - | | - | - | ┝ | - | H | | |
| | 23 | 1 | \vdash | \vdash | \vdash | | \vdash | \vdash | \vdash | \vdash | | |
| | 24 25 | 1 | \vdash | \vdash | \vdash | | - | \vdash | | Н | | |
| | 26 | 1 | ┢ | \vdash | ┢ | \vdash | ┢ | - | <u> </u> | Н | | |
| _ | 27 | i | \vdash | \vdash | \vdash | 一 | \vdash | <u> </u> | \vdash | \vdash | | |
| | 26 27 28 29 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | <u> </u> | 1 | - | | | | _ | \Box | | |
| | 29 | V | | | \vdash | | | | | П | | |
| | 30 | | | | <u> </u> | | | \vdash | \vdash | П | | |
| | 31 | | | | <u> </u> | | | | | | | |
| | 32 | | | | | | | | | | | |
| | 33 | | | | | | | | | | | |
| | 34 | | | | | | | | | | | |
| | 35 | | | | L | | | | | $oxed{oxed}$ | | |
| | 36 | <u> </u> | _ | <u></u> | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | Щ | | |
| | 37 | <u> </u> | _ | <u> </u> | _ | <u> </u> | _ | <u> </u> | <u> </u> | Щ | | |
| <u> </u> | 38 | <u> </u> | _ | _ | _ | ऻ_ | <u> </u> | _ | <u> </u> | Ц | | |
| <u> </u> | 39 | _ | _ | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Н | | |
| | 40 | <u> </u> | — | <u> </u> | _ | | _ | <u> </u> | L | Н | | |
| | 41 | - | - | | - | - | <u> </u> | <u> </u> | - | \vdash | | |
| | 42 43 | \vdash | ⊢ | - | \vdash | ⊢ | - | ├ | ├─ | \vdash | | |
| | 43 | | \vdash | | ⊢ | \vdash | - | ├- | \vdash | Н | | |
| | 45 | ├─ | \vdash | ├─ | ├ | | \vdash | \vdash | \vdash | H | | |
| | 46 | ├─ | - | | \vdash | \vdash | \vdash | \vdash | \vdash | $\vdash \vdash$ | | |
| | 47 | ┢ | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | |
| | 48 | | | | \vdash | \vdash | \vdash | - | | $\vdash \vdash$ | | |
| | 49 | \vdash | H | | \vdash | \vdash | | \vdash | | H | | |
| | 50 | | H | | \vdash | T | \vdash | _ | | $\vdash \vdash$ | | |
| | | Ь | | Ь. | L | Ь. | Ц. | Щ. | | لبا | | |

| Cla | im | Date | | | | | | | | | |
|-------------|----------|----------|----------|----------|----------|--------------|----------|--------------|----------|----------|--|
| | | | | | | | | | | | |
| Final | Original | | | | | | | | | | |
| | 51 | | | | | | | | | | |
| | 52 | | | | | | | | | | |
| | 53 | | | | | | | | | | |
| | 54 | | | | | | | | | | |
| | 55 | | | | | | | | | | |
| | 56 | | | | | | | | | | |
| | 57 | | | | | | | | | | |
| | 58 | | | | | | | | | | |
| | 59 | | | | | | | | | | |
| | 60 | | | | | | | | | | |
| | 61 | | | | | | | | | | |
| | 62 | | | | _ | | \vdash | Ш | | | |
| - | 63 | | | | | H | \vdash | | | _ | |
| | 64 65 | | _ | <u> </u> | \vdash | H | H | \vdash | | H | |
| | 66 | | - | | - | \vdash | \vdash | | - | | |
| | 67 | | | | | \vdash | | | | | |
| \vdash | 68 | | | - | | \vdash | | - | | | |
| | 69 | | | | H | | H | H | | | |
| | 70 | | | | | | | | | | |
| | 71 | | | | | \vdash | \Box | | | | |
| | 71 72 | | | | | | Н | | | | |
| | 73 | | | | | | | | | | |
| | 74 | | | | | | | | | | |
| | 75 | | | | | | | | | | |
| | 76 | | | | | | | | | | |
| | 77 | | | | | | | | | | |
| | 78 | | | | | | | | | | |
| | 79 | | | | | | | | | _ | |
| | 80 | L | | L_ | <u> </u> | | | _ | ļ | _ | |
| | 81 | _ | _ | | Щ | <u> </u> | Ш | L. | | _ | |
| | 82 | ļ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ļ! | | _ | <u> </u> | |
| | 83 | | _ | <u> </u> | , | <u> </u> | | <u> </u> | | _ | |
| | 84 | | | | \vdash | <u> </u> | | | <u> </u> | <u> </u> | |
| | 85 | | _ | - | <u> </u> | | <u> </u> | | _ | - | |
| ļ | 86 87 | - | - | . | H | <u> </u> | - | H | | <u> </u> | |
| | 88 | \vdash | _ | H | Н | \vdash | | \vdash | | \vdash | |
| | 89 | - | _ | \vdash | - | \vdash | _ | _ | | - | |
| | 90 | | _ | - | Н | \vdash | H | | \vdash | \vdash | |
| | 91 | \vdash | | | Н | \vdash | Н | | \vdash | | |
| | 92 | - | Т | | Н | | Т | | | - | |
| | 93 | _ | \vdash | \vdash | | | | | | | |
| | 94 | | П | Г | Г | t | | | | | |
| | 95 | | П | | | | | | | Г | |
| | 96 | | | | | | | | | | |
| | 97 | | | <u> </u> | | | | | | | |
| | 98 | | | | | | | | | | |
| | 99 | | | | | | | | | | |

| Cli | aim | | | | _ | Date | | | | |
|--|--|--|----------|----------|--|-------------------------------------|---|--------------|--------------|-----------------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | Ш |
| | 104 105 | _ | _ | | | | | Ш | | _ |
| | 105 | | | | | | | | | |
| | 106 107 | Н | | | | _ | | | | |
| | 107 | - | | | _ | H | | Ш | | \dashv |
| - | 109 | | | | | - | | - | | \dashv |
| | 110 | | | | - | | | | | |
| | 111 | Н | | | | | | | | \dashv |
| | 112 | П | | | П | | Г | | | \Box |
| | 113 | | | | | | | | | |
| | 114 115 | | | | | | | | | |
| | 115 | | | | | | | | | |
| | 116 | | ļ | | | | | | | |
| | 117 | | | . | <u> </u> | <u> </u> | <u> </u> | \vdash | | Щ |
| <u> </u> | 118 | Н | | _ | _ | _ | _ | \vdash | | Щ |
| | 119 | | _ | | | | | | | |
| <u> </u> | 120 | \vdash | | | | H | | \vdash | - | - |
| | 121 122 | | | | | | | \vdash | | |
| | 123 | | | | | H | | | | |
| | 123 124 125 126 127 128 | | | | | | | | | Н |
| | 125 | Г | | | | | | | | |
| | 126 | | | | | | | | | |
| | 127 | | | | | | | | | |
| | 128 | _ | | _ | | · | | | | Ш |
| | 129 | _ | | | _ | _ | ļ | _ | | |
| | 129 130 131 | _ | _ | | | _ | | | _ | \vdash |
| | 131 | - | \vdash | - | _ | ┝ | _ | H | _ | Н |
| | 132 133 | \vdash | - | - | - | | ├ | \vdash | | $\vdash \vdash$ |
| | 134 | - | H | | \vdash | \vdash | | \vdash | H | Н |
| | 134 135 | | - | Н | | \vdash | | \vdash | - | Н |
| | 136 | | _ | _ | | ┢ | \vdash | Т | Т | Н |
| | 137 | | | | | | | | | |
| | 138 | | | | | | | | | |
| | 139 | | | _ | <u> </u> | <u> </u> | ـــــــــــــــــــــــــــــــــــــــ | L | | $oxed{oxed}$ |
| | 140 | | | <u> </u> | _ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _ | $oxed{oxed}$ | $oxed{oxed}$ | Щ |
| | 141 | H | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | Щ |
| | 142 | ļ | _ | | _ | | - | \vdash | - | $\vdash \vdash$ |
| | 143 144 | ⊢ | <u> </u> | _ | \vdash | \vdash | <u> </u> | H | <u> </u> | \vdash |
| | 144 | \vdash | <u> </u> | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 146 | \vdash | | \vdash | ┢ | - | ┢┈ | | \vdash | H |
| | 147 | | - | | Н | <u> </u> | | | | H |
| | 148 | | \vdash | \vdash | \vdash | _ | \vdash | | | Н |
| | 149 | l | | Г | Γ | Г | Г | | | П |
| | 150 | | | | | | | | | П |